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PATENT  
Serial No. 10/032,606 (89190.072901/DP-304631)  
Second Response to Final Office Action dated April 13, 2004

OFFICIAL

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Keegan et al.

Serial No.: 10/032,606

Filed: October 19, 2001

For: FUEL CELL HAVING OPTIMIZED  
PATTERN OF ELECTRIC  
RESISTANCE

) Examiner: R. Alejandro

) Art Unit: 1745

AMENDMENT AND SECOND RESPONSE TO FINAL OFFICE ACTION

VIA FACSIMILE (703) 872-9306

Dear Sir:

As a second response to the Final Office Action dated April 13, 2004, please  
amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which  
begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.